

In the Claims:

Please cancel claims 21-22, 40-41, and 49-50 for the purpose of rewriting into claims 15, 34 and 43 and enter the revised claim set as set forth below.

1-14. (Cancelled.)

15. (currently amended). A composition useful for protecting civil infrastructure, said composition comprising;

a solvent consisting essentially of carbon dioxide and between about 0.1 and 20 percent of a fluoropolyether, said fluoropolyether having at least one anchoring group covalently joined thereto;

wherein said carbon dioxide is a liquid or supercritical fluid.

16. (Previously Presented) The composition according to claim 15, wherein said fluoropolyether is a perfluoropolyether.

17. (Previously Presented) The composition according to claim 15, wherein said anchoring group is selected from the group consisting of amides, esters, carboxylic acids, urethanes, ureas, and mercaptans.

18. (Previously Presented) The composition according to claim 15, wherein said anchoring group is an amide, ester, or carboxylic acid.

19. (Previously Presented) The composition according to claim 15, wherein said anchoring group is an amide.

20. (Previously Presented) The composition according to claim 15, wherein said composition is a single phase mixture.

21. (canceled)

22. (canceled)

23-32. (Cancelled.)

33. (Previously Presented) The composition according to claim 15, wherein said composition consists essentially of carbon dioxide and between about 1 and 20 percent of said fluoropolyether.

34. (currently amended) A composition useful for protecting civil infrastructure, comprising:

a solvent consisting essentially of carbon dioxide; and
between about 0.1 and 40 percent of a fluoropolyether, said fluoropolyether having at least one anchoring group covalently joined thereto;
wherein said carbon dioxide is a liquid or supercritical fluid.

35. (Previously Presented) The composition according to claim 34, wherein said fluoropolyether is a perfluoropolyether.

36. (Previously Presented) The composition according to claim 34, wherein said anchoring group is selected from the group consisting of amides, esters, carboxylic acids, urethanes, ureas, and mercaptans.

37. (Previously Presented) The composition according to claim 34, wherein said anchoring group is an amide, ester, or carboxylic acid.

38. (Previously Presented) The composition according to claim 34, wherein said anchoring group is an amide.

39. (Previously Presented) The composition according to claim 34, wherein said composition is a single phase mixture.

40. (canceled)

41. (canceled)

42. (Previously Presented) The composition according to claim 34, wherein said composition consists essentially of carbon dioxide and between about 1 and 40 percent of said fluoropolyether.

43. (currently amended) A composition useful for protecting civil infrastructure, said composition comprising:

a solvent consisting essentially of carbon dioxide; and
between about 0.1 and 80 percent of a fluoropolyether, said fluoropolyether having at least one anchoring group covalently joined thereto.

44. (Previously Presented) The composition according to claim 43, wherein said fluoropolyether is a perfluoropolyether.

45. (Previously Presented) The composition according to claim 43, wherein said anchoring group is selected from the group consisting of amides, esters, carboxylic acids, urethanes, ureas, and mercaptans.

46. (Previously Presented) The composition according to claim 43, wherein said anchoring group is an amide, ester, or carboxylic acid.

47. (Previously Presented) The composition according to claim 43, wherein said anchoring group is an amide.

48. (Previously Presented) The composition according to claim 43, wherein said composition is a single phase mixture.

49. (canceled)

50. (canceled)

51. (Previously Presented) The composition according to claim 43, wherein said composition consists essentially of carbon dioxide and between about 1 and 80 percent of said fluoropolyether.